

Table D-1. Number of employed 1995 and 1996 science and engineering bachelor's degree recipients, by occupation and major field of degree: April 1997

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Major field of 1995-96 S&E bachelor's degree	Total employed	S&E occupation						
		Computer and information scientists	Life and related scientists	Mathematical scientists	Physical scientists	Psychologists	Social and related scientists	Engineers
All science and engineering fields.....	605,900	49,900	19,400	4,100	17,200	11,500	10,600	74,500
Major type								
Total science.....	500,200	37,700	19,100	3,600	16,500	11,400	10,600	4,800
Total engineering.....	105,700	12,200	S	S	S	S	S	69,700
Major field								
Computer and information sciences.....	39,000	23,300	S	S	S	S	S	S
Life and related sciences, total.....	105,800	S	16,600	S	3,200	S	S	S
Agricultural and food sciences.....	13,100	S	2,200	S	S	S	S	S
Biological sciences.....	83,900	S	13,500	S	2,700	S	S	S
Environmental life sciences including forestry sciences.....	8,800	S	S	S	S	S	S	S
Mathematical and related sciences.....	24,600	2,700	S	3,100	S	S	S	S
Physical and related sciences, total.....	30,700	1,300	1,100	S	12,600	S	S	1,900
Chemistry, except biochemistry.....	16,000	S	S	S	7,800	S	S	S
Earth sciences, geology, and oceanography.....	8,300	S	S	S	3,000	S	S	S
Physics and astronomy.....	6,000	900	S	S	1,800	S	S	1,000
Other physical sciences.....	S	S	S	S	S	S	S	S
Psychology.....	120,100	S	S	S	S	10,800	S	S
Social and related sciences, total.....	180,100	6,000	S	S	S	S	9,100	S
Economics.....	30,700	S	S	S	S	S	2,500	S
Political science and related sciences.....	59,700	S	S	S	S	S	2,800	S
Sociology and anthropology.....	55,600	S	S	S	S	S	S	S
Other social sciences.....	34,200	S	S	S	S	S	S	S
Engineering, total.....	105,700	12,200	S	S	S	S	S	69,700
Aerospace and related engineering.....	2,800	300	S	S	S	S	S	1,500
Chemical engineering.....	10,500	S	S	S	S	S	S	7,400
Civil and architectural engineering.....	18,800	S	S	S	S	S	S	13,800
Electrical, electronic, computer and communications engineering.....	30,200	8,100	S	S	S	S	S	16,500
Industrial engineering.....	5,400	700	S	S	S	S	S	3,200
Mechanical engineering.....	26,500	S	S	S	S	S	S	20,600
Other engineering.....	11,500	1,000	S	S	S	S	S	6,700

See notes and source at end of table, next page.

Table D-1. Number of employed 1995 and 1996 science and engineering bachelor's degree recipients, by occupation and major field of degree: April 1997

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Major field of 1995-96 S&E bachelor's degree	Non-S&E occupation			
	Management, sales, and marketing	Teachers, except postsecondary S&E	Health and social services	Technologists and technicians
All science and engineering fields.....	210,000	84,700	57,700	66,400
Major type				
Total science.....	196,900	83,200	52,700	63,700
Total engineering.....	13,100	1,500	5,000	2,600
Major field				
Computer and information sciences.....	4,200	S	8,700	S
Life and related sciences, total.....	37,400	11,000	23,100	10,500
Agricultural and food sciences.....	6,300	S	S	2,000
Biological sciences.....	27,800	9,200	20,100	7,500
Environmental life sciences including forestry sciences.....	3,400	S	S	S
Mathematical and related sciences.....	6,000	7,600	3,100	S
Physical and related sciences, total.....	6,200	2,200	4,000	1,300
Chemistry, except biochemistry.....	2,900	S	2,500	S
Earth sciences, geology, and oceanography.....	2,300	900	900	S
Physics and astronomy.....	900	S	600	S
Other physical sciences.....	S	S	S	S
Psychology.....	50,700	32,500	8,000	14,600
Social and related sciences, total.....	92,500	29,400	5,800	34,700
Economics.....	14,800	S	S	8,200
Political science and related sciences.....	35,000	4,800	S	13,400
Sociology and anthropology.....	26,100	14,900	S	8,500
Other social sciences.....	16,600	7,800	S	4,600
Engineering, total.....	13,100	1,500	5,000	2,600
Aerospace and related engineering.....	700	S	S	S
Chemical engineering.....	900	S	S	S
Civil and architectural engineering.....	2,800	S	S	S
Electrical, electronic, computer and communications engineering.....	3,000	S	1,700	S
Industrial engineering.....	1,000	S	S	S
Mechanical engineering.....	2,800	S	S	S
Other engineering.....	1,900	S	S	S

KEY: S = Data with weighted values less than 100 or unweighted sample sizes less than 20 are suppressed for reasons of data reliability.

NOTES: Details may not add to totals because of rounding.

These estimates on recent college graduates are obtained from a sample survey of individuals whose most recent bachelor's or master's degree is in a science or engineering field and may differ from degree counts presented in other SRS publications.

SOURCE: National Science Foundation/Division of Science Resources Studies, National Survey of Recent College Graduates, 1997